

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,710,931 B1
DATED : March 23, 2004
INVENTOR(S) : Makoto Misaka

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 43, "a" should be deleted.

Column 3,

Line 34, "said" should read -- side --.

Column 5,

Line 14, "DRAWING" should read -- DRAWINGS --.

Column 6,

Line 1, "a" should be deleted.

Column 7,

Line 32, "aberration a" should read -- aberration --.

Line 37, "m" should be deleted.

Column 11,

Line 9, "a" should be deleted.

Line 42, "positive lens" should read -- positive lenses --.

Column 13,

Line 35, "positive lens" should read -- positive lenses --.

Column 17,

Line 13, "D12 = 1.62" should read -- D12 = 1.82 --.

Column 19,

Line 41, "C = 1.603327e-08" should read -- C = 1.60327e-08 --.

Column 20,

Line 35, "R6 = 48 635" should read -- R6 = 48.635 --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,710,931 B1
DATED : March 23, 2004
INVENTOR(S) : Makoto Misaka

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21,

Line 20, "R13 -89.465" should read -- R13 = -89.465 --.

Column 24,

Line 46, "flis" should read -- fl is --.

Signed and Sealed this

Twenty-third Day of November, 2004

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office